

1/19

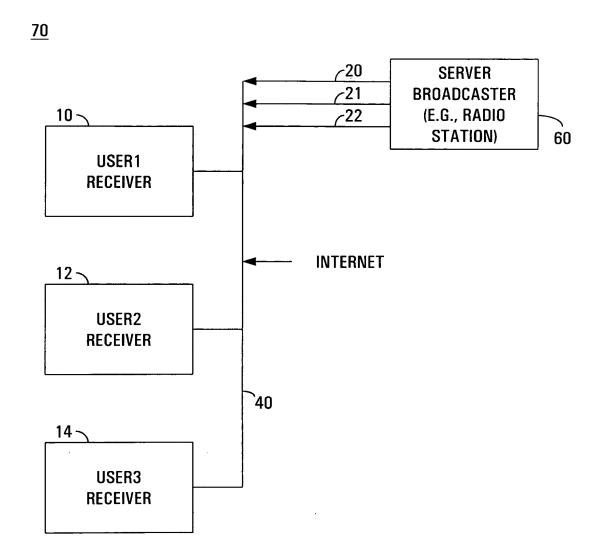


FIGURE 1 (PRIOR ART)

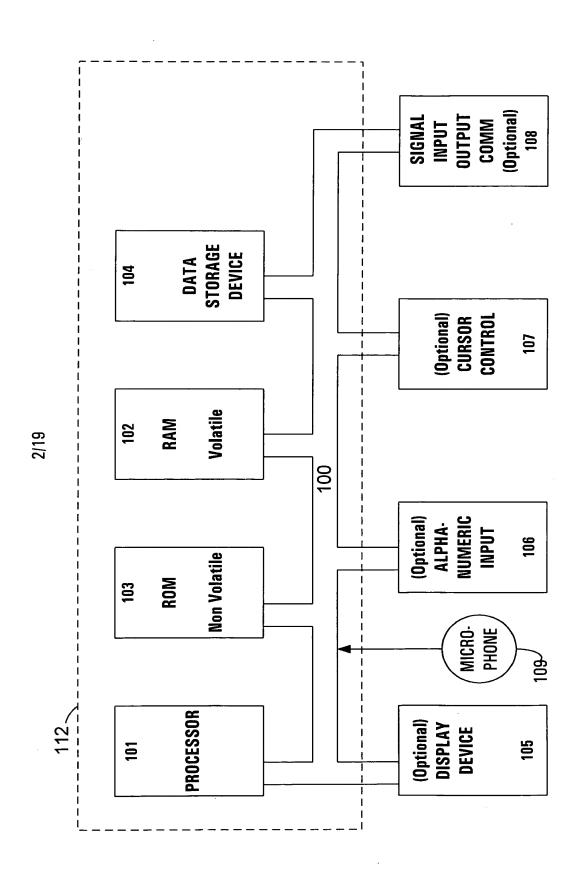


FIGURE 2

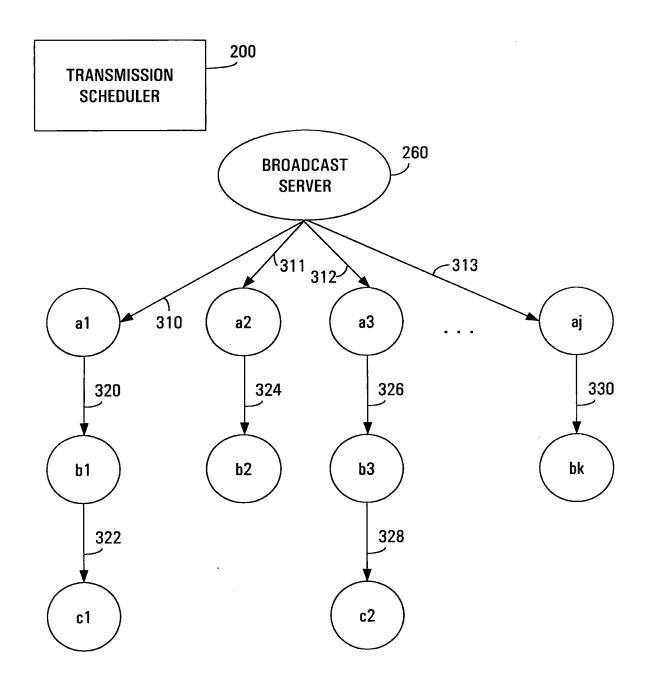


FIGURE 3A

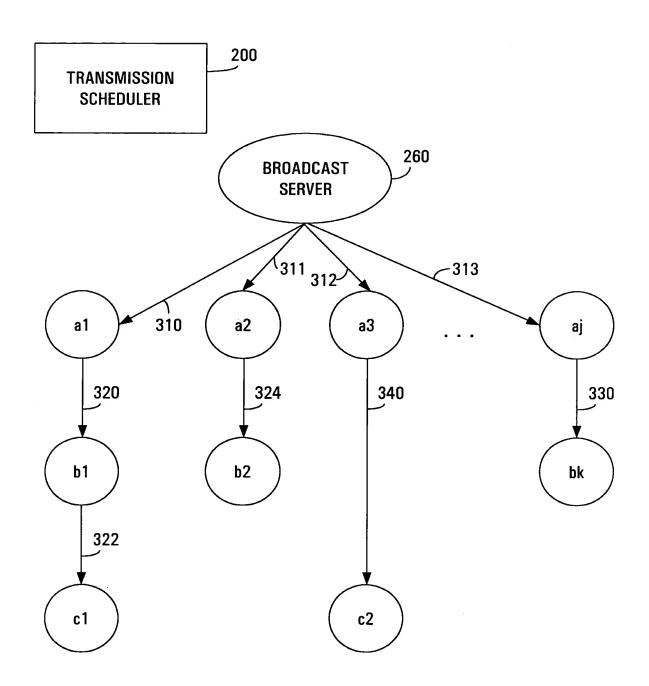


FIGURE 3B

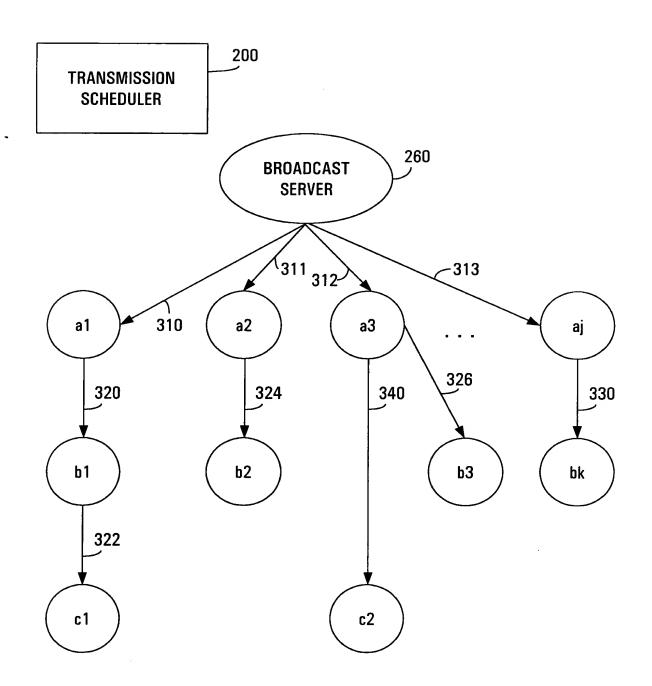


FIGURE 3C

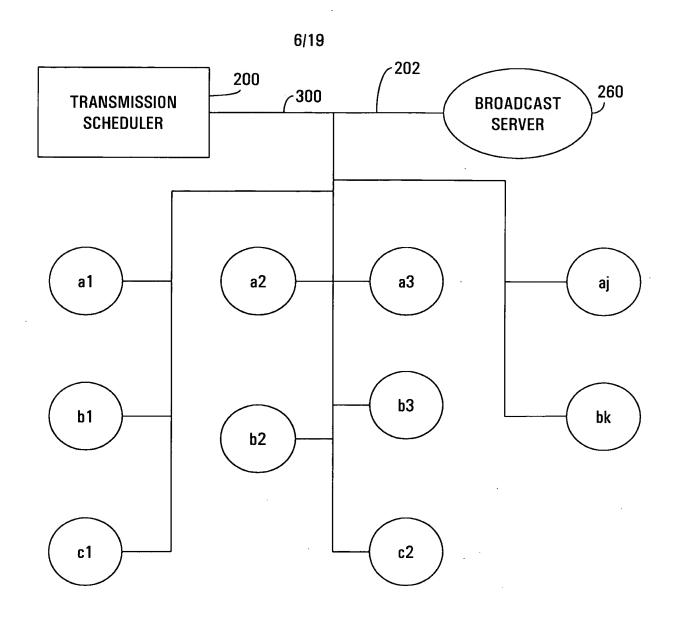


FIGURE 4

							1				5.0		DOWNSTREAM IRRT IDS	
422		1	<u> </u>					 	-					
420~													UPSTREAM IRRT ID	
418													LOCATION OF IRRT	
416/													IRRT STATUS	
414/													USER INFO	7/19
410													NAME ID	400
412/													IP ADDR	
								†						
	SEON LER													
							SCHEDU	TRANSMI		00				
7							SCHEDULER	TRANSMISSION		200			IP ADDR	

FIGURE 5A

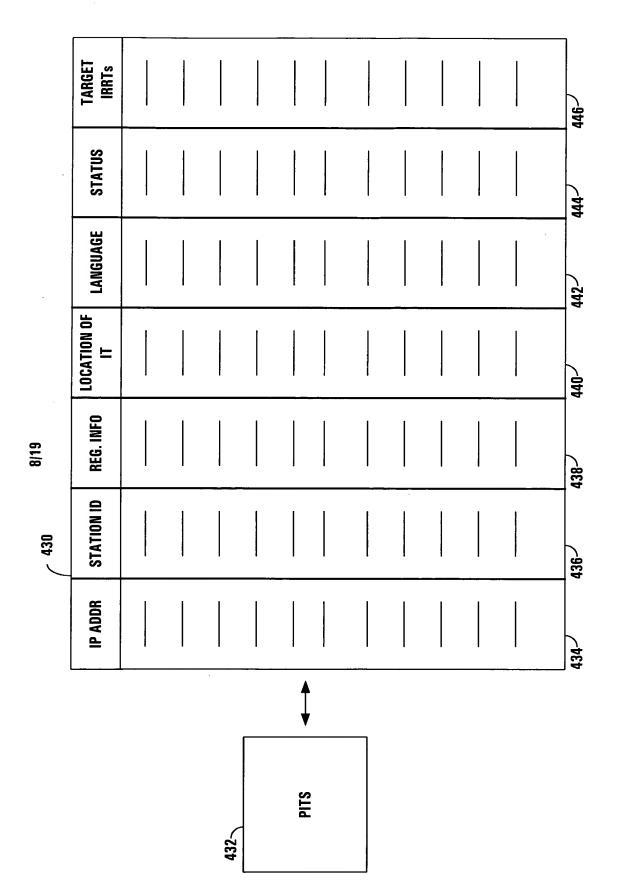


FIGURE 5B

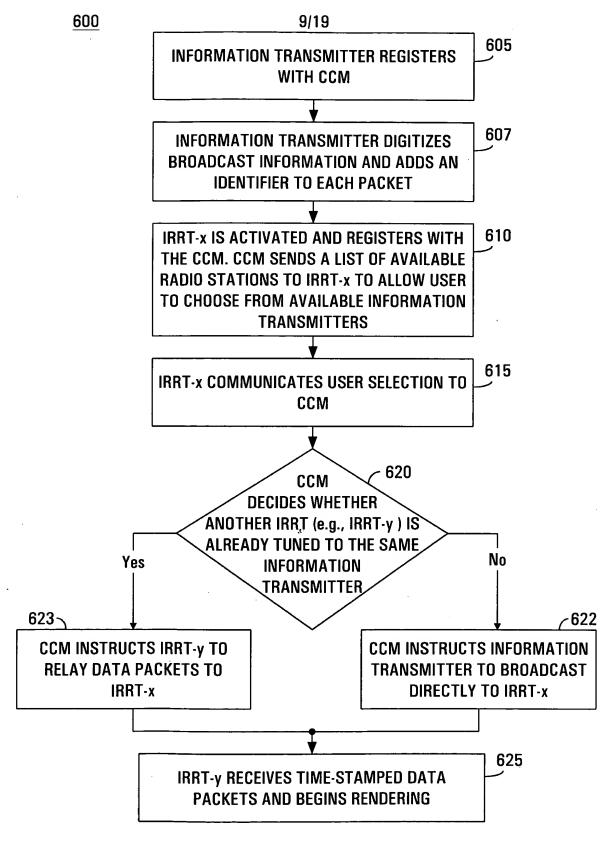
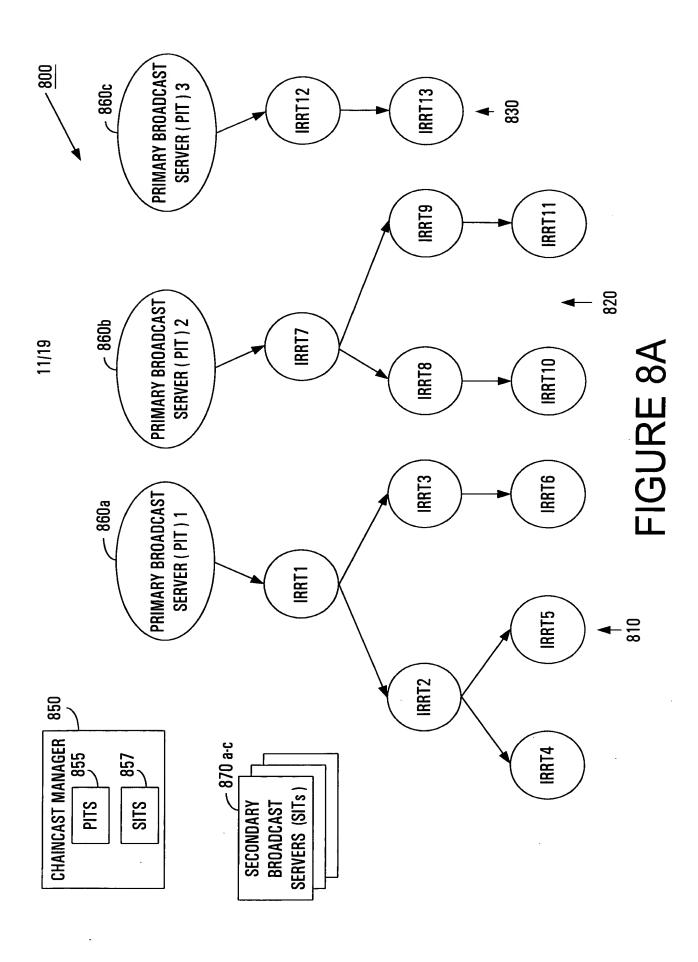


FIGURE 6

710 NUMBER OF DATA PACKETS STORED IN TRANSMISSION BUFFER OF IRRT-b DROPS BELOW A "NEAR EMPTY" THRESHOLD LEVEL AND TRIGGERS THE IRRT-b TO SEND SIGNALS INDICATING ITS NEAR EMPTY CONDITION TO THE CCM. IRRT-y ALSO SENDS TIME STAMP OF THE LAST DATA PACKET RECEIVED 720 CCM SELECTS ANOTHER IRRT (IRRT-c) THAT IS TUNED TO THE SAME INFORMATION TRANSMITTER TO RELAY BROADCAST INFORMATION TO IRRT-b. **CCM MAY SELECT THE INFORMATION** TRANSMITTER ITSELF IF NO OTHER IRRTS ARE **AVAILABLE** 730 CCM INSTRUCTS IRRT-c (OR THE INFORMATION TRANSMITTER) TO TRANSMIT DATA PACKETS TO IRRT-b STARTING WITH THE PACKET INDICATED BY THE TIME STAMP

FIGURE 7



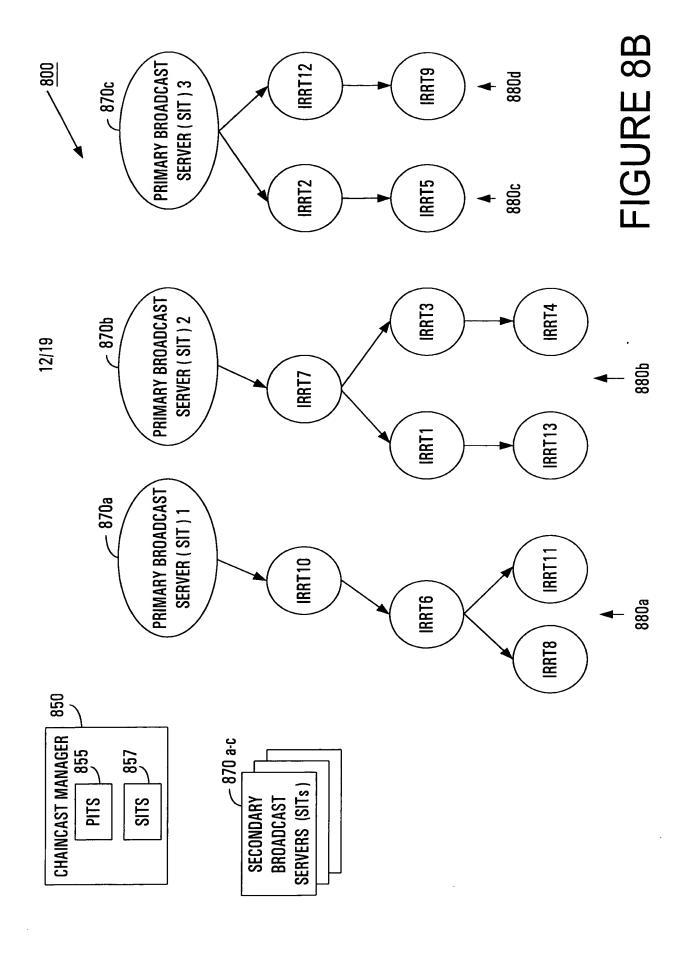


FIGURE 9



TRASH

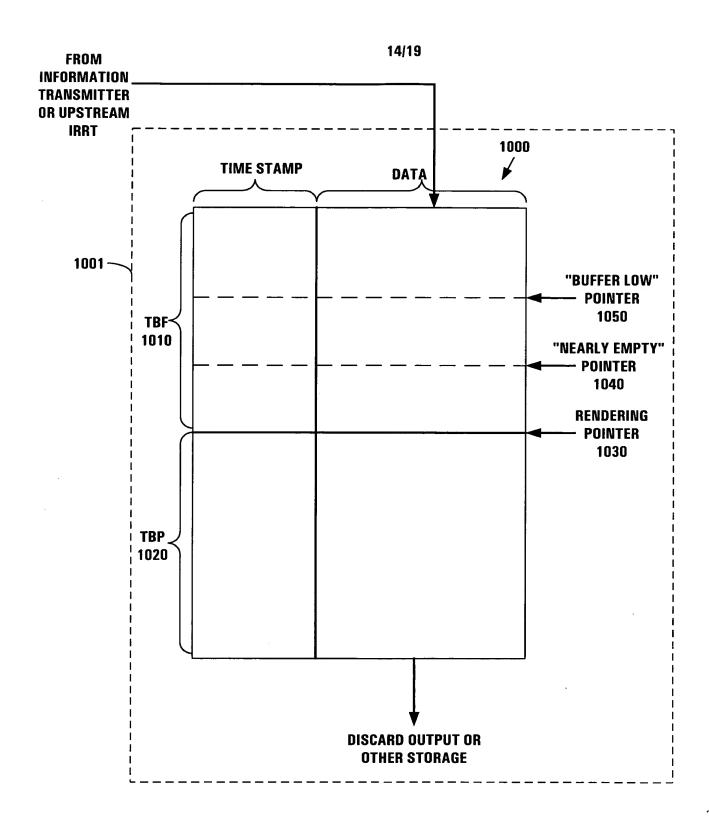


FIGURE 10

FIGURE 11



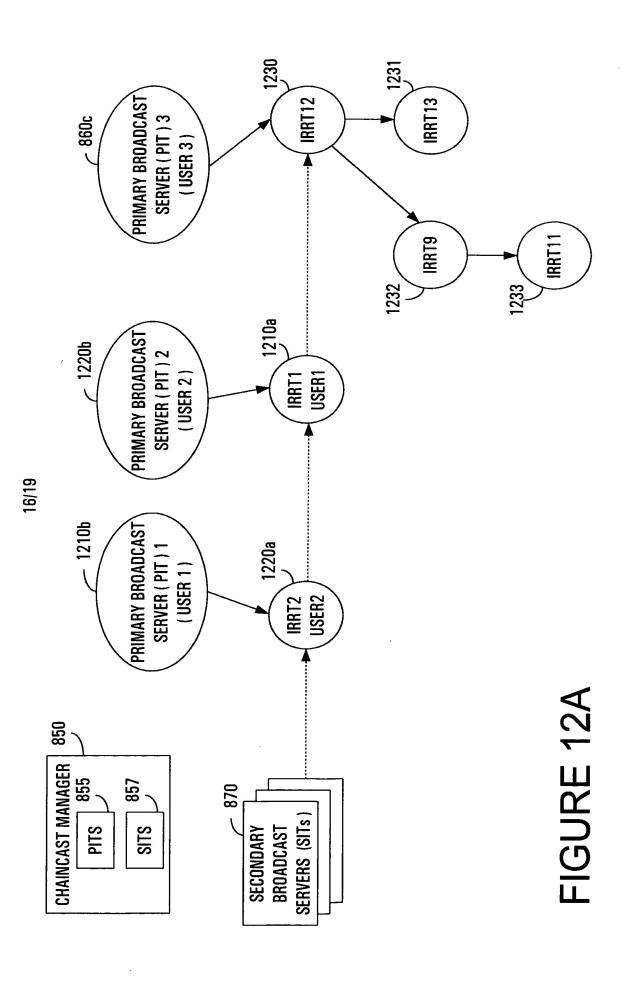
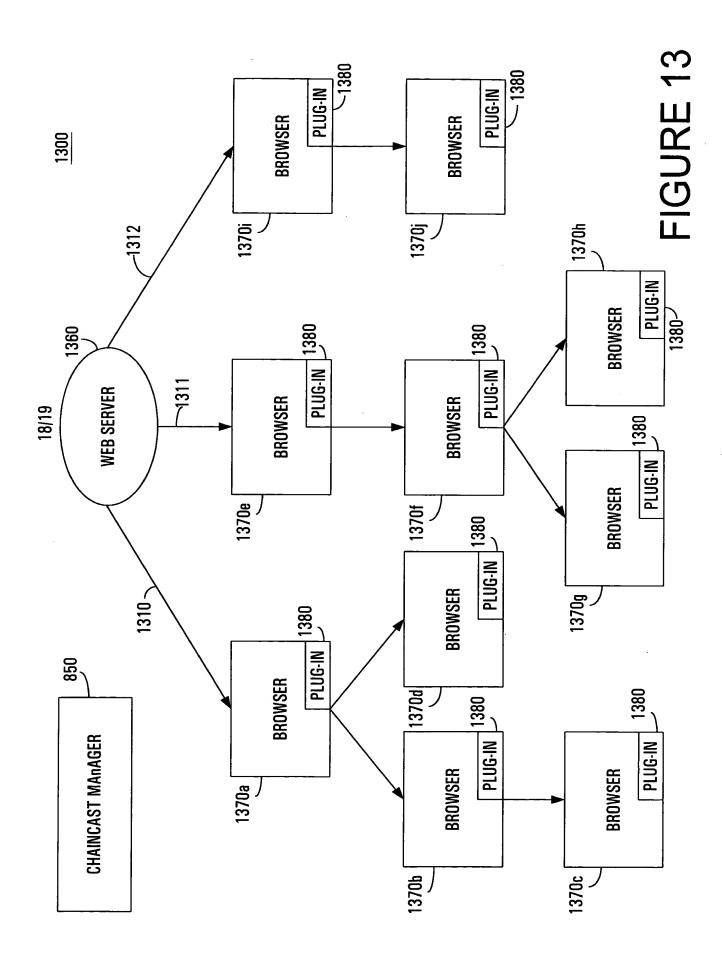


FIGURE 12B



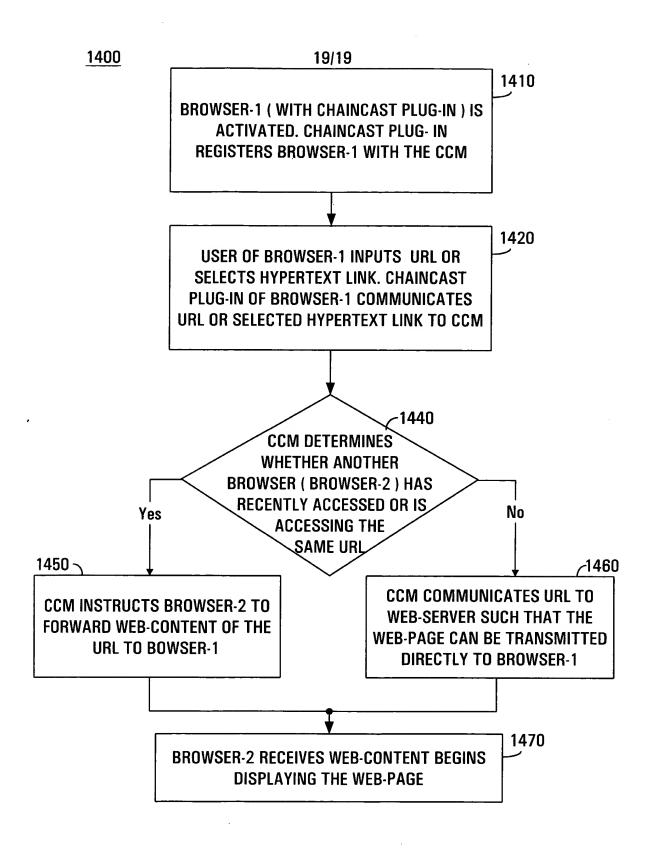


FIGURE 14